





## FORM PTO-1449 MODIFIED

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATIONDocket No.:  
2803.11US02Application No.:  
10/010,968

APPLICANT: Elliott et al.

FILING DATE: November 13, 2001

GROUP ART UNIT: 3736

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AD	3,861,380	Jan. 1975	Chassagne et al.*			
	4,086,914	May 1978	Moore			
	4,150,298	Apr. 1979	Brault et al.			
	4,167,179	Sep. 1979	Kirsch			
	4,401,108	Mar. 1983	Galkin			
	4,586,490	May 1986	Katz			
	4,627,420	Dec. 1986	Katz			
	4,649,925	Mar. 1987	Dow			
	4,673,813	Jun. 1987	Sanchez			
	4,702,228	Oct. 1987	Russell, Jr. et. al.			
	4,759,345	Jul. 1988	Mistry			
	4,763,642	Aug. 1988	Horowitz			
	4,815,449	Mar. 1989	Horowitz			
	4,851,694	Jul. 1989	Rague			
	4,869,299	Sep. 1989	Handke			
JS	4,881,937	Nov. 1989	Van't Hooft			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JS	GB 638,223	Jun. 1950	United Kingdom			
	GB 1308041	Feb. 1973	United Kingdom			
	WO 97/22379	Jun. 1997	PCT			
	WO 99/26534	Jun. 1999	PCT			
	WO 99/56825	Nov. 1999	PCT			
	WO 99/60921	Dec. 1999	PCT			
	WO 00/48664	Aug. 2000	PCT			
	WO 00/61229	Oct. 2000	PCT			
	1 070 519 A1	Jan. 2001	Europe			
JS	WO 01/66185	Sep. 2001	PCT*			

EXAMINER SIGNATURE

DATE CONSIDERED

9/22/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



**EXAMINER SIGNATURE**

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



FORM PTO-1449 MODIFIED

Docket No.:  
2803.11US02Application No.:  
10/010,968
**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

APPLICANT: Elliott et al.

FILING DATE: November 13, 2001

GROUP ART UNIT: 3736

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,994,028	Feb. 1991	Leonard, et al.			
	5,030,194	Jul. 1991	Van't Hooft			
	5,084,001	Jan. 1992	Van't Hooft			
	5,092,834	Mar. 1992	Bradshaw			
	5,103,395	Apr. 1992	Spako			
	5,120,973	Jun. 1992	Rohe			
	5,139,473	Aug. 1992	Bradshaw et al.			
	5,147,282	Sep. 1992	Kan			
	5,181,514	Jan. 1993	Solomon			
	5,183,455	Feb. 1993	Hayman			
	5,205,289	Apr. 1993	Hardy et al.			
	5,242,373	Sep. 1993	Scott, et al.			
	5,272,349	Dec. 1993	Perry			
	5,282,472	Feb. 1994	Companion			
	5,361,768	Nov. 1994	Webler			
	5,391,139	Feb. 1995	Edmundson			
	5,398,690	Mar. 1995	Batten et al.*			
	5,415,169	May 1995	Siczek			
	5,460,592	Oct. 1995	Langton, et al.			
	5,540,649	Jul. 1996	Bonnell			
	5,552,645	Sep. 1996	Weng			
	5,626,829	May 1997	Kourtrouvelis			
	5,682,892	Nov. 1997	Selder			
	5,695,500	Dec. 1997	Taylor			
	5,713,828	Feb. 1998	Coniglione			
	5,800,333	Sep. 1998	Liprie			
	5,830,219	Nov. 1998	Bird			
	5,833,627	Nov. 1998	Schmulewitz			
	5,834,788	Nov. 1998	Fu et al.			
	5,851,172	Dec. 1998	Bueche et al.			
	5,851,172	Dec. 1998	Bradshaw et al.			
	5,851,173	Dec. 1998	Dugan			
	5,860,909	Jan. 1999	Mick, et al.			
	5,868,757	Feb. 1999	Kourtrouvelis			
	5,871,448	Feb. 1999	Ellard			
	5,906,574	May 1999	Kan			
	5,927,351	Jul. 1999	Zhu et al.			

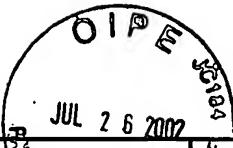
EXAMINER SIGNATURE

DATE CONSIDERED

9/27/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

RECEIVED  
JUL 29 2002  
TECHNOLOGY CENTER P3700



FORM PTO-1449 MODIFIED <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>		Docket No.: 2803.11US02	Application No.: 10/010,968																																																																												
<p style="text-align: center;"><i>SEARCHED &amp; INDEXED</i></p> <p>OTHER DOCUMENTS</p> <table border="1"> <tr> <td>Examiner Initials</td> <td colspan="3">(Author, Title, Date, Pertinent Pages, etc.)</td> </tr> <tr> <td><i>AS</i></td> <td colspan="3">Web site print-out: <i>Indigo Express Seeding Cartridge</i>, Standard Imaging, Middleton, Wisconsin, December 1999.</td> </tr> <tr> <td><i>AS</i></td> <td colspan="3">Web site print-out: <i>Seed Plan Pro</i>, Standard Imaging, Middleton, Wisconsin, October 1999.</td> </tr> <tr> <td><i>AS</i></td> <td colspan="3">Web site print-out: <i>Seed Vac</i>, Standard Imaging, Middleton, Wisconsin, October 1999.</td> </tr> <tr> <td><i>AS</i></td> <td colspan="3">Brochure: <i>Brachytherapy Source Calibration</i>, Standard Imaging, Middleton, Wisconsin, 8 pgs.; not dated.</td> </tr> <tr> <td><i>AS</i></td> <td colspan="3">Web Site print-out: Source Holders information, Standard Imaging, Middleton, Wisconsin, 2 pgs.; copyright 1998.</td> </tr> <tr> <td><i>AS</i></td> <td colspan="3">Web Site print-out: <i>Brachytherapy Product Directory</i>, Med-Tec, Inc., Orange City, Iowa, 1 pg.; March 31, 2001.</td> </tr> <tr> <td><i>AS</i></td> <td colspan="3">Brochure: <i>HDR 1000 Plus - Ionization Chamber</i>, Standard Imaging, Middleton, Wisconsin, 15 pgs.; Feb. 15, 2000.</td> </tr> <tr> <td><i>AS</i></td> <td colspan="3">U.S. Patent Application Publication No. US 2001/0053870 A1; <i>Method for Analyzing Amount of Activity</i>, Loffler et al., Publication Date: December 20, 2001; 35 pgs.</td> </tr> <tr> <td colspan="4"> </td> </tr> <tr> <td colspan="4"> <p style="text-align: right;"><i>RECEIVED JUL 29 2002 TECHNOLOGY CENTER 22300</i></p> </td> </tr> <tr> <td>EXAMINER SIGNATURE</td> <td><i>G. Gilbert</i></td> <td>DATE CONSIDERED</td> <td><i>9/27/03</i></td> </tr> <tr> <td colspan="4">EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.</td> </tr> </table>				Examiner Initials	(Author, Title, Date, Pertinent Pages, etc.)			<i>AS</i>	Web site print-out: <i>Indigo Express Seeding Cartridge</i> , Standard Imaging, Middleton, Wisconsin, December 1999.			<i>AS</i>	Web site print-out: <i>Seed Plan Pro</i> , Standard Imaging, Middleton, Wisconsin, October 1999.			<i>AS</i>	Web site print-out: <i>Seed Vac</i> , Standard Imaging, Middleton, Wisconsin, October 1999.			<i>AS</i>	Brochure: <i>Brachytherapy Source Calibration</i> , Standard Imaging, Middleton, Wisconsin, 8 pgs.; not dated.			<i>AS</i>	Web Site print-out: Source Holders information, Standard Imaging, Middleton, Wisconsin, 2 pgs.; copyright 1998.			<i>AS</i>	Web Site print-out: <i>Brachytherapy Product Directory</i> , Med-Tec, Inc., Orange City, Iowa, 1 pg.; March 31, 2001.			<i>AS</i>	Brochure: <i>HDR 1000 Plus - Ionization Chamber</i> , Standard Imaging, Middleton, Wisconsin, 15 pgs.; Feb. 15, 2000.			<i>AS</i>	U.S. Patent Application Publication No. US 2001/0053870 A1; <i>Method for Analyzing Amount of Activity</i> , Loffler et al., Publication Date: December 20, 2001; 35 pgs.																															<p style="text-align: right;"><i>RECEIVED JUL 29 2002 TECHNOLOGY CENTER 22300</i></p>				EXAMINER SIGNATURE	<i>G. Gilbert</i>	DATE CONSIDERED	<i>9/27/03</i>	EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			
Examiner Initials	(Author, Title, Date, Pertinent Pages, etc.)																																																																														
<i>AS</i>	Web site print-out: <i>Indigo Express Seeding Cartridge</i> , Standard Imaging, Middleton, Wisconsin, December 1999.																																																																														
<i>AS</i>	Web site print-out: <i>Seed Plan Pro</i> , Standard Imaging, Middleton, Wisconsin, October 1999.																																																																														
<i>AS</i>	Web site print-out: <i>Seed Vac</i> , Standard Imaging, Middleton, Wisconsin, October 1999.																																																																														
<i>AS</i>	Brochure: <i>Brachytherapy Source Calibration</i> , Standard Imaging, Middleton, Wisconsin, 8 pgs.; not dated.																																																																														
<i>AS</i>	Web Site print-out: Source Holders information, Standard Imaging, Middleton, Wisconsin, 2 pgs.; copyright 1998.																																																																														
<i>AS</i>	Web Site print-out: <i>Brachytherapy Product Directory</i> , Med-Tec, Inc., Orange City, Iowa, 1 pg.; March 31, 2001.																																																																														
<i>AS</i>	Brochure: <i>HDR 1000 Plus - Ionization Chamber</i> , Standard Imaging, Middleton, Wisconsin, 15 pgs.; Feb. 15, 2000.																																																																														
<i>AS</i>	U.S. Patent Application Publication No. US 2001/0053870 A1; <i>Method for Analyzing Amount of Activity</i> , Loffler et al., Publication Date: December 20, 2001; 35 pgs.																																																																														
<p style="text-align: right;"><i>RECEIVED JUL 29 2002 TECHNOLOGY CENTER 22300</i></p>																																																																															
EXAMINER SIGNATURE	<i>G. Gilbert</i>	DATE CONSIDERED	<i>9/27/03</i>																																																																												
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.																																																																															

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.